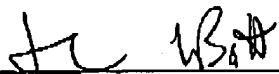


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HETEROSTRUCTURE FIELD EFFECT
TRANSISTOR**Docket No.:** SETI-0002DIV**COMMISSIONER FOR PATENTS****DESTINATION PHONE NUMBER:** 703-872-9306Transmitted herewith is: **Amendment in 10 pages**

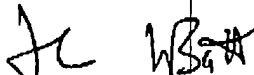
in the above identified application.

- ☒ No additional fee is required.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 500999 as described below.
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.



John W. LaBatt, Reg. No. 48,301**DATE:** October 7, 2004**CERTIFICATION OF FACSIMILE TRANSMISSION**

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HETEROSTRUCTURE FIELD EFFECT
TRANSISTOR**Docket No.:** SETI-0002DIVMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**AMENDMENT**

Sir:

This paper is being filed in response to the Office Action dated July 14, 2004. Please
amend the above-identified application as follows:

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

Serial No. 10/647,714

Page 1 of 10

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